Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 24 Feb 2021 until 23:59 on Thursday 25 Feb 2021

Forecast Issued on Tuesday 23 Feb 2021 at 13:02

Confidence: High for very wet conditions until Thursday and for high pressure to bring increasingly settled and often clear weather. Some uncertainty over the timing of rain clearing through Wednesday night.

Headline for Wednesday 24 Feb 2021: Near constant rain, often heavy. Windy, too.

Mountain weather hazards on Wednesday 24 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
90%	90%	>95%	>95%	>95%	90%	80%	80%

Forecast for Wednesday 24 Feb 2021

Weather: Persistent heavy rain and strong winds through much of the day with very little shelter for any area, although rain will always be heaviest across the west.

Chance of cloud free mountain/hill tops above 800m: No chance.

Visibility: Cloud will be extensive above around 200-400m in the west, 600m in east. Very hazy or misty on lower slopes due to rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 24 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	51/69 SW	41/57 SW	34/48 SW	30/44 SW	26/40 SW	25/39 SW	22/36 SW	20/29 SW	18/28 SW
600	34/51 S	30/45 SW	25/38 SW	22/35 SW	20/34 SW	18/32 SW	17/30 SW	14/23 SW	14/23 SW
300	22/44 S	19/37 SW	15/31 SW	14/30 SW	14/29 SW	13/28 S	12/27 SW	10/21 SW	11/22 SW
Valley	22/43 S	17/34 SW	13/26 SW	11/23 SW	11/23 SW	12/25 S	12/25 SW	10/21 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	5/-1	4/-2	4/-2	4/-2	4/-2	4/-2	2/-3	2/-3
600	7/2	7/2	6/1	6/1	6/2	6/2	6/1	4/-0	4/-0
300	9/5	8/5	8/5	8/5	8/5	8/5	7/4	6/3	6/3
Valley	10/6	10/6	9/7	9/7	10/7	10/7	9/6	8/5	7/5
Freezing Level*	2500m	2300m	2200m	2100m	1800m	1600m	1600m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rain will be relentless and perhaps torrential at times. This, in combination with the strong winds will lead to a marked chill effect. Recent and continuing wet weather will leave widely sodden ground and swollen watercourses.

Forecast for Thursday 25 Feb 2021

Weather: A marked change to Wednesday as rain clears southwards overnight to leave dry, bright and increasingly sunny weather.

Maximum wind: Southwest 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 50% initially, soon 90%.

Visibility: In stark contrast to Wednesday, wide reaching views are expected. Some patchy cloud may linger above around 600m through morning.

Temperature: **Valleys:** 5 rising 7 or 8C.
At 800m: 1 or 2C.
Freezing level: Around 800m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1302 on Tue 23 Feb 2021

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